

PATENT APPLICATION  
Docket No.: 38263/3.3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/519,342 Confirmation No. 2504  
Applicant : Li et al.  
Title : METHODS AND COMPOSITIONS FOR  
MANIPULATING THE GUIDED NAVIGATION OF  
ENDOTHELIAL TUBES DURING ANGIOGENESIS  
Filed : Spetember 21, 2005  
TC/A.U. : 1647  
Examiner : David S. Romeo  
Docket No. : 38263/3.3  
Customer No. : 32642

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated April 29, 2008, Applicants respectfully request entry of the following amendments and reconsideration of the pending claims in view of the remarks herein.

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 4 of this paper.